PART 5 COMMITTED FUNDING INVESTMENTS BY COUNTY

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Part 5 provides a summary list of "Committed Funding" investments by county. Projects that have secured funding, either through existing federal and state sources, through sales tax plans, or through other local sources and fee programs, are considered committed. A majority of the Committed Funding projects are identified in the 2001 Transportation Improvement Program and local sales tax expenditure plans.

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COMMITTED FUNDING INVESTMENTS

BAY AREA REGION

| RTF Reference | | (In Millions of 2001 Dollars) | |
|------------------|--|----------------------------------|--|
| | r Project/Program | Total Project Cost | Notes |
| | REGION | | |
| 21013 | Rehabilitation of Bay Area state-owned toll bridges | \$475.0 | |
| 21015 | Seismic retrofit of Bay Area state-owned toll bridges, excluding San Francisco-Oakland Bay Bridge (see #21778 and #21879 below) | \$1,170.0 | |
| 21016 | Low Income Flexible Transportation Program (LIFT) | \$30.0 | |
| | GOLDEN GATE | | |
| 21012 | Golden Gate Bridge seismic retrofit (completes Phases 1 through 3) | \$302.5 | Fully funded |
| 21320 | Golden Gate Bridge Moveable Median Barrier | \$8.0 | |
| | EASTSHORE-NORTH | | |
| 94540 | Carquinez Bridge Replacement: construct new suspension bridge west of existing bridges (four westbound lanes, including an HOV lane, plus new bicycle/pedestrian pathway) and modify Crockett interchange | \$479.8 | Regional Measure 1 Toll Bridge Program |
| | DIABLO | | |
| 94541 | New Benicia-Martinez Bridge: construct new bridge span east of existing span (four mixed-flow lanes and one slow-vehicle lane). Includes new toll plaza and upgrades to I-680/I-780 interchange and I-680/Marina Vista Road interchange, and reconstruction of the existing bridge for 4 mixed-flow lanes and bicycle and pedestrian lane. | \$652.8 | Regional Measure 1 Toll Bridge Program |
| | TRANSBAY BAY BRIDGE | | |
| 21878 | San Francisco-Oakland Bay Bridge: seismic retrofit of the west span and west approach | \$700.0 | |
| 21879 | San Francisco-Oakland Bay Bridge: east span seismic safety project | \$2,600.0 | |
| | TRANSBAY RICHMOND-SAN RAFAEL BRIDGE | | |
| 21014 | Richmond-San Rafael Bridge deck replacement | \$53.4 | Regional Measure 1 Toll Bridge Program |

COMMITTED FUNDING INVESTMENTS

BAY AREA REGION

| RTI Referenc Numbe | | (In Millions of 2001 Dollars) Total Project Cost | Notes |
|--------------------------|--|--|--|
| | TRANSBAY SAN MATEO-HAYWARD AND DUMBAR | RTON BRIDGES | |
| 21601 | Dumbarton Bridge: widen Bayfront Expressway (Route 84) from Dumbarton Bridge to US 101/Marsh Road interchange | \$33.8 | Regional Measure 1 Toll Bridge Program |
| 94514 | I-880/Route 92 interchange improvements in Hayward | \$134.2 | Regional Measure 1 Toll Bridge Program |
| 94657 | Widen San Mateo-Hayward Bridge: widen low-rise trestle and eastern approach from I-880 from four to six lanes with shoulders (under construction), extend existing westbound HOV lane one mile west along eastern approach from I-880, construct new pedestrian/bicycle overcrossing | \$217.5 | Regional Measure 1 Toll Bridge Program. Western approach from US 101 was widened from four to six lanes to match high-rise section of bridge in 1996. Current project completes widening work. Under construction. |

| RTF Reference | | (In Millions of 2001 Dollars) | |
|------------------|--|----------------------------------|--|
| | er Project/Program | Total Project Cost | Notes |
| | ALAMEDA COUNTY-WIDE | | |
| 21461 | Local transportation improvements (includes streets and roads, transit, bicycle and pedestrian, and other improvements) | \$368.7 | 2000 Measure B sales tax project |
| 21464 | Paratransit for AC Transit, BART, non-mandated city programs, service gap coordination | \$172.4 | 2000 Measure B sales tax project |
| 21465 | Transit enhancements funded by transit center development Funds | \$2.1 | 2000 Measure B sales tax project |
| 21468 | Transit operations - AC Transit, Welfare to Work, Alameda ferries, Altamont Commuter Express (ACE), Union City Transit, Livermore Amador Valley Transit Authority, and countywide express bus | \$361.8 | 2000 Measure B sales tax project |
| 21854 | Non-pavement maintenance (sidewalk, lighting, drainage, landscaping, etc.) (committed revenues shown) | \$709.1 | Shortfall remains (see Blueprint) |
| 21863 | Local bridge maintenance (committed revenues shown) | \$59.8 | Shortfall remains (see Blueprint) |
| 21992 | AC Transit bus corridor improvements | \$20.0 | 2000 Measure B sales tax project |
| 94027 | Bicycle and pedestrian projects | \$160.5 | Funds are from Transportation Development Act (TDA) Article 3, Bicycle Transportation Account, and local TEA-21 Enhancement funds, and local sales tax funds |
| 94522 | Local streets and roads pavement maintenance (committed revenues shown) | \$574.9 | Shortfall remains (see Track 1) |
| 94525 | BART (Alameda County share based on population) - transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements, equipment, fixed facilities and other capital assets; does not include expansion except BART to SFO extension). | \$7,151.5 | Federal, state and local (including transit fares) funds available directly to operator; capital shortfall remains (see Track 1) |
| 94526 | AC Transit (Alameda County share based on population) - transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion). | \$6,080.6 | Federal, state and local (including transit fares) funds available directly to operator; capital and operating shortfalls remain (see Track 1) |
| 94527 | Livermore Amador Valley Transit Authority (LAVTA) - transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion) | \$304.7 | Federal, state and local (including transit fares) funds available directly to operator |
| 94528 | Union City Transit - transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion). | \$75.6 | Federal, state and local (including transit fares) funds available directly to operator |
| 98628 | BART Advanced Automatic Train Control System (county share) | \$24.2 | |

COMMITTED FUNDING INVESTMENTS

| RTI Reference | e | (In Millions of 2001 Dollars) | |
|------------------|---|----------------------------------|---|
| Numbe | er Project/Program | Total Project Cost | Notes |
| | EASTSHORE-NORTH | | |
| 21479 | Extend Horton Street between 53rd Street and Haruff (under Powell Street Bridge) in Emeryville | \$2.0 | 100% locally funded |
| 94008 | I-80 bicycle and pedestrian overcrossing in Berkeley | \$6.5 | |
| 94021 | Extend Mandela Parkway in Oakland; completes freeway congestion reliever route | \$7.3 | Four-lane arterial from 32nd Street in Oakland to Hollis Street in Emeryville; extension replaces 32nd Street on ramp and off ramp. Phase 1 (32nd Street to Horton Street) is under construction. |
| 98153 | Reconstruct MacArthur Boulevard on ramp to restore access to eastbound I-80 and westbound I-580 | \$17.0 | |
| 98188 | San Pablo Avenue Smart Corridor (Phase 2) | \$4.4 | |

COMMITTED FUNDING INVESTMENTS

ALAMEDA COUNTY

| RTP Reference | | (In Millions of 2001 Dollars) | |
|------------------|---|----------------------------------|--|
| | r Project/Program | Total Project Cost | Notes |
| | TRI-VALLEY | | |
| 21100 | Vasco Road/I-580 interchange improvements | \$40.8 | |
| 21347 | Rehabilitate and widen Route 84 from I-580 to Scott Street | \$11.1 | Funded by State Highway Operation and Protection Program (SHOPP) |
| | Widen I-238 from 4 lanes to 6 lanes between I-580 and I-880, includes auxiliary lanes on I-880 south of I-238 | \$101.1 | 2000 Measure B sales tax project |
| | I-580 eastbound auxiliary lane between Santa Rita Road to Airway | \$11.6 | 2000 Measure B sales tax project |
| | I-580 interchange improvements at Castro Valley Road, Redwood Road, and Center Street in Castro Valley | \$10.7 | 2000 Measure B sales tax project |
| | Extend North Canyons Parkway westerly to Dublin Boulevard | \$10.0 | 100% locally funded |
| 21474 | I-580/North Livermore Avenue interchange improvements | \$25.0 | 100% locally funded |
| 21475 | I-580/First Street interchange improvements | \$20.0 | 100% locally funded |
| | Isabel Avenue/Route 84/I-580 interchange improvements: build second bridge to provide 6 lanes over I-580 (Phase 2) | \$25.0 | 100% locally funded; refer to Alameda County project #21105 for Phase 1 |
| 21477 | I-580/Greenville Road interchange improvements | \$20.0 | 100% locally funded |
| 21478 | Extend Las Positas Road between First Street and Vasco Road | \$1.5 | 100% locally funded |
| | I-580/San Ramon Road/Foothill Road interchange improvements | \$3.9 | 100% locally funded |
| | I-580/Fallon Road/El Charro Road interchange improvements | \$8.4 | 100% locally funded |
| 21492 | Extend Scarlett Drive from Dublin Boulevard to Dougherty | \$5.8 | 2000 Measure B sales tax project |

\$0.6

\$11.0

\$105.2

2000 Measure B sales tax project

Route 84/I-580

2000 Measure B sales tax project and local

funds; does not include new interchange at

Road

I-580/I-680 Transportation Operations System (TOS)

Altamont Commuter Express (ACE) rail service operating

Widen Isabel Avenue to four lanes (along future Route 84

and station/track improvements (four roundtrips daily)

alignment) from I-580 south to Vallecitos Road and

improvements along Route 84 through Pigeon Pass

21493

94029

94034

$COMMITTED\ FUNDING\ INVESTMENTS$

| RTI Reference | | (In Millions of 2001 Dollars) | |
|------------------|--|----------------------------------|--|
| | er Project/Program | Total Project Cost | Notes |
| | SUNOL GATEWAY | | |
| 21339 | ACE train station track improvements in Alameda County, including parking improvements at downtown Livermore station and Vasco Road station | \$8.5 | |
| 21437 | Regional Express Bus Program: I-680 to Pleasant Hill BART Station | \$0.4 | 2000 Traffic Congestion Relief Program project |
| 21438 | Regional Express Bus Program: Tri-Valley to Sun Microsystems | \$1.2 | 2000 Traffic Congestion Relief Program project |
| 21458 | I-680/I-880 cross connector (study only) | \$2.3 | 2000 Measure B sales tax project; Companion to Santa Clara County project #98151 |
| 21460 | Iron Horse bicycle, pedestrian and transit route | \$5.8 | 2000 Measure B sales tax project |
| 21469 | I-680/West Las Positas crossing improvements | \$29.4 | 100% locally funded |
| 21470 | I-680/Sunol Boulevard ramp improvements, includes signal improvements and widening under existing structure | \$0.9 | 100% locally funded |
| 21471 | I-680/Stoneridge Drive interchange improvements | \$7.5 | 100% locally funded |
| 21472 | I-680/Bernal Avenue interchange improvements | \$17.5 | 100% locally funded |
| 94501 | I-580/I-680 interchange: construct connector southbound I-680 to eastbound I-580, including new local ramps | \$115.8 | 1986 Measure B sales tax project; under construction |
| 98141 | I-680 Sunol Grade southbound and northbound HOV lane, ramp metering and auxiliary lane from Route 84 to Route 237 (possible value pricing project) | \$125.0 | Companion to Santa Clara County project #98140 |

| RTI | | (In Millions of 2001 Dollars) | |
|-------------------|--|----------------------------------|--|
| Referenc Numbe | e er Project/Program | Total Project Cost | Notes |
| | | | |
| 21355 | EASTSHORE-SOUTH Widen East Lewelling Boulevard in San Leandro | \$11.4 | 2000 Measure B sales tax project |
| | | - | |
| 21431 | Regional Express Bus Program: I-880/Hayward BART Station to Silicon Valley | \$4.8 | 2000 Traffic Congestion Relief Program project |
| 21451 | East 14th Street/Hesperian Boulevard/150th Street channelization improvements | \$1.0 | 2000 Measure B sales tax project |
| 21452 | Downtown Oakland streetscape improvements (Broadway, 14th Street and Telegraph Avenue) | \$5.8 | 2000 Measure B sales tax project |
| 21453 | Fruitvale BART Station transit village | \$12.9 | 2000 Measure B sales tax project |
| 21454 | Hesperian Boulevard/Lewelling Boulevard channelization improvements | \$1.2 | 2000 Measure B sales tax project |
| 21462 | Local street improvements in Newark | \$1.4 | 2000 Measure B sales tax project |
| 21463 | Local street improvements in Oakland | \$4.6 | 2000 Measure B sales tax project |
| 21466 | Washington Avenue/Beatrice Street interchange improvements | \$1.3 | 2000 Measure B sales tax project |
| 21467 | New arterial along eastern edge of Westgate Shopping Center between Davis Street and Williams Street | \$10.0 | 2000 Measure B sales tax project |
| 21886 | Industrial Parkway upgrade between Whipple Road and improved segment of the parkway in Hayward | \$0.5 | Included as TEA-21 federal earmark |
| 94017 | Port of Oakland Joint Intermodal Terminal | \$28.9 | Improves ship to rail freight container transfers and reduces truck traffic on I-80 |
| 94020 | Seismic retrofit of Webster and Posey tunnels between the cities of Alameda and Oakland, Stage I: seismic retrofit inside tubes (under construction); Stage II: seismic retrofit outside tubes to strengthen surrounding soils | \$26.0 | Funded by the State Highway Operation and Protection Program |
| 94504 | Oakland Airport: construct 4-lane cross-airport roadway (mostly on Port of Oakland property) | \$114.7 | 1986 Measure B sales tax project |
| 94506 | Route 84 upgrade to expressway between Route 238 and I-880 in Fremont | \$118.2 | 1986 Measure B sales tax project |
| 94507 | Route 238 (Hayward Bypass) 4-lane expressway: I-580 to Harder (Stage 1 only) | \$148.3 | 1986 Measure B sales tax project; project is currently under court and Caltrans review |
| 94508 | Mission Boulevard safety and operational improvements from Industrial Parkway to Route 84 | \$55.8 | 1986 Measure B sales tax project |
| 94515 | I-580 connections to Hayward Bypass (Route 238) and interchange improvements: northbound Hayward Bypass to northbound I-580 and northbound Hayward Bypass to westbound I-238 | \$22.6 | |
| 94524 | Amtrak Capitol Corridor intercity rail service (9 round trips daily between Oakland and Sacramento and 7 round trips daily between San Jose and Oakland) | \$66.0 | Effective October 2001 |

COMMITTED FUNDING INVESTMENTS

| RTF Reference | | (In Millions of 2001 Dollars) | |
|------------------|---|----------------------------------|--|
| | r Project/Program | Total Project Cost | Notes |
| | FREMONT-SOUTH BAY | | |
| 21480 | Route 84/Ardenwood Boulevard westbound offramp intersection improvements | \$0.6 | 100% locally funded |
| 21481 | Extend Cushing Parkway between Automall Parkway/Boyce Road to Cushing Parkway/Fremont Boulevard/I-880 | \$11.7 | 100% locally funded |
| 21482 | Extend Fremont Boulevard to connect to I-880/Dixon Landing Road | \$4.5 | 100% locally funded |
| 21483 | Widen Stevenson Boulevard from 4 lanes to 6 lanes from I-880 to Blacow Road | \$1.0 | 100% locally funded |
| 21484 | Widen Kato Road from Warren Avenue to Milmont Drive | \$3.0 | 100% locally funded |
| 21485 | Widen Stevenson Boulevard from 2 lanes to 4 lanes from Gallaudet Drive to Mission Boulevard | \$3.4 | 100% locally funded |
| 21486 | Paseo Padre Parkway/Peralta Boulevard (Route 84) intersection improvements | \$0.5 | 100% locally funded |
| 21487 | Widen Mowry Avenue from Mission Boulevard to Peralta Boulevard | \$0.5 | 100% locally funded |
| 21488 | Warren Avenue/Warm Springs Boulevard intersection improvements | \$0.5 | 100% locally funded |
| 21896 | Route 84 vertical and horizontal alignment improvements in Fremont and San Leandro (3 miles to 5.1 miles east of I-680) | \$28.4 | Funded by State Highway Operations and Protection Program (SHOPP) |
| 94030 | Reconstruct I-880/Route 262 interchange and widen I-880 from Route 262 (Mission Boulevard) to the Santa Clara County line from 8 lanes to 10 lanes (8 mixed-flow and 2 HOV lanes) | \$110.5 | |
| | TRANSBAY SAN MATEO-HAYWARD AND DUMBAR | TON BRIDGES | |
| 21433 | Regional Express Bus Program: Fremont BART Station to Stanford University | \$2.2 | 2000 Traffic Congestion Relief Program project |

CONTRA COSTA COUNTY

| RTI Reference | | (In Millions of 2001 Dollars) | |
|------------------|---|----------------------------------|--|
| | er Project/Program | Total Project Cost | Notes |
| | CONTRA COSTA COUNTY-WIDE | | |
| 21855 | Non-pavement maintenance (sidewalk, drainage, landscaping, ect committed revenues shown) | \$429.3 | Shortfall remains |
| 21864 | Local bridge maintenance (committed revenues shown) | \$92.0 | Fully funded |
| 94049 | Bicycle and pedestrian projects | \$31.4 | Funds are from Transportation Development Act (TDA) Article 3, Bicycle Transportation Account, local TEA-21 Enhancement funds, and local sales tax funds |
| 94553 | Local streets and roads pavement maintenance (committed revenues shown) | \$515.2 | Shortfall remains (see Track 1) |
| 94556 | BART (Contra Costa County share) - transit operating and capital improvement program (including replacement, rehabilitation, and minor enhancements, equipment, fixed facilities and other capital assets; does not include expansion except BART to SFO extension) | \$4,591.1 | Federal, state and local (including transit fares) funds available directly to operator; capital shortfall remains (see Track 1) |
| 94557 | AC Transit (Contra Costa County) - transit operating and capital improvement program (including replacement, rehabilitation, and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion). | \$829.2 | Federal, state and local (including transit fares) funds available directly to operator; capital shortfall remains (see Track 1) |
| 94558 | Central Contra Costa Transit Authority (CCCTA) - transit operating and capital improvement program (including replacement, rehabilitation, and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion) | \$741.9 | Federal, state and local (including transit fares) funds available directly to operator |
| 94559 | WestCAT and Tri Delta - transit operating and capital improvement program (including replacement, rehabilitation, and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion) | \$465.3 | Federal, state and local (including transit fares) funds available directly to operator |
| 94561 | Transit service for elderly and disabled riders | \$32.4 | Measure C sales tax project |
| 94562 | Local street maintenance and improvements; carpools, vanpools, and park and ride lots | \$210.9 | Measure C sales tax project |
| 98629 | BART Advanced Automatic Train Control System (county share) | \$12.5 | |
| | EASTSHORE-NORTH | | |
| 21430 | Regional Express Bus Program: I-80/Richmond Transbay | \$2.8 | 2000 Traffic Congestion Relief Program project |
| 94555 | Capitol Corridor intercity rail service (9 round trips daily between Oakland and Sacramento, and 7 round trips daily between San Jose and Oakland) | \$66.0 | Effective October 2001 |

CONTRA COSTA COUNTY

| DELTA | RT. Reference | | (In Millions of 2001 Dollars) | |
|--|------------------|---|----------------------------------|--|
| 21213 Pittsburg/Bay Point BART Station parking & lighting improvements (400 new spaces) | | | Total Project Cost | Notes |
| improvements (400 new spaces) 21214 Widen Wilbur Avenue from 2 lanes to 4 lanes from Burlington Northern Santa Fe Railroad to Route 160 21215 Widen Lone Tree Way to 6 lanes from Route 4 Bypass to Fairview Avenue in Brentwood 21216 Extend Laurel Road from Route 4 Bypass to Laurel Road East 21440 Regional Express Bus Program: Brentwood to Pittsburg/Bay Point BART station 21445 Regional Express Bus Program: Route 4/Del Norte BART station when the station shart s | | DELTA | | |
| Burlington Northern Santa Fe Railroad to Route 160 21215 Widen Lone Tree Way to 6 lanes from Route 4 Bypass to Fairview Avenue in Brentwood 21216 Extend Laurel Road from Route 4 Bypass to Laurel Road East 21440 Regional Express Bus Program: Brentwood to Pittsburg/Bay Point BART station 21445 Regional Express Bus Program: Route 4/Del Norte BART station to Martinez Intermodal Station 21446 Regional Express Bus Program: Route 4/Del Norte BART station to Martinez Intermodal Station 21447 Widen Route 4 to 6 mixed flow lanes and 2 HOV lanes from Bailey Road to Railroad Avenue and restripe from Route 242 to Bailey Avenue for HOV lanes 94531 Widen Route 4 to 6 mixed flow lanes and 2 HOV lanes from Bailey Road to Railroad Avenue and restripe from Route 242 to Bailey Avenue for HOV lanes 94538 Route 4 transportation management system 96022 Route 4 Bypass, Phase 1: construct a 4-lane facility from Route 4 to Lone Tree Way and a 2-lane facility from Route 4 to Lone Tree Way and a 2-lane facility from Lone Tree Way to Walnut Boulevard, upgrade Marsh Creek Road and construct a partial freeway-to-freeway interchange one mile east of Hillcrest Avenue on Route 4 and partial interchange at Lone Tree Way 98104 Route 4/Railroad Avenue and Loveridge Road interchange improvements and highway widening from Railroad Avenue to Hillcrest Avenue (6 mixed flow lanes and 2 HOV lanes between Railroad Avenue and Loveridge Road) 98115 Widen Ygnacio Valley/Kirker Pass Roads from 4 lanes to 6 lanes from Michigan Boulevard to Cowell Road 98190 Widen Route 4 to a 4-lane expressway from I-80 to Cummings Skyway (Phase 1) 880.4 In Phase 2, expressway will be upgrafull freeway standards (see Contra County project #94050) 98193 Extend Panoramic Drive from North Concord BART \$10.0 100% locally funded | 21213 | | \$2.6 | |
| Pairview Avenue in Brentwood | 21214 | | \$8.5 | |
| 21440 Regional Express Bus Program: Brentwood to Pittsburg/Bay \$1.7 2000 Traffic Congestion Relief Program Point BART station \$1.2 2000 Traffic Congestion Relief Program; Route 4/Del Norte BART station to Martinez Intermodal Station \$1.2 2000 Traffic Congestion Relief Program; Route 4/Del Norte BART station to Martinez Intermodal Station \$1.2 2000 Traffic Congestion Relief Program; Route 4 to 6 mixed flow lanes and 2 HOV lanes from Bailey Road to Railroad Avenue and restripe from Route 242 to Bailey Avenue for HOV lanes \$28.0 Measure C sales tax project; project i under construction and expected to operational by August 2001 \$4.538 Route 4 transportation management system \$0.7 | 21215 | Widen Lone Tree Way to 6 lanes from Route 4 Bypass to Fairview Avenue in Brentwood | \$6.0 | |
| Point BART station 21445 Regional Express Bus Program: Route 4/Del Norte BART station to Martinez Intermodal Station 94531 Widen Route 4 to 6 mixed flow lanes and 2 HOV lanes from Bailey Road to Railroad Avenue and restripe from Route 242 to Bailey Avenue for HOV lanes 95538 Route 4 transportation management system 96022 Route 4 Bypass, Phase 1: construct a 4-lane facility from Route 4 to Lone Tree Way and a 2-lane facility from Lone Tree Way to Walnut Boulevard, upgrade Marsh Creek Road and construct a partial freeway-to-freeway interchange one mile east of Hillcrest Avenue on Route 4 and partial interchange at Lone Tree Way 98104 Route 4/Railroad Avenue and Loveridge Road interchange improvements and highway widening from Railroad Avenue to Hillcrest Avenue (6 mixed flow lanes and 2 HOV lanes between Railroad Avenue and Loveridge Road) 98115 Widen Ygnacio Valley/Kirker Pass Roads from 4 lanes to 6 lanes from Michigan Boulevard to Cowell Road 98190 Widen Route 4 to a 4-lane expressway from I-80 to Cummings Skyway (Phase 1) 98193 Extend Panoramic Drive from North Concord BART \$10.0 100% locally funded | 21216 | Extend Laurel Road from Route 4 Bypass to Laurel Road East | \$8.0 | |
| BART station to Martinez Intermodal Station project 94531 Widen Route 4 to 6 mixed flow lanes and 2 HOV lanes from Bailey Road to Railroad Avenue and restripe from Route 242 to Bailey Avenue for HOV lanes 94538 Route 4 transportation management system 96022 Route 4 Bypass, Phase 1: construct a 4-lane facility from Route 4 to Lone Tree Way and a 2-lane facility from Lone Tree Way to Walnut Boulevard, upgrade Marsh Creek Road and construct a partial freeway-to-freeway interchange one mile east of Hillcrest Avenue on Route 4 and partial interchange at Lone Tree Way 98104 Route 4/Railroad Avenue and Loveridge Road interchange improvements and highway widening from Railroad Avenue to Hillcrest Avenue (6 mixed flow lanes and 2 HOV lanes between Railroad Avenue and Loveridge Road) 98115 Widen Ygnacio Valley/Kirker Pass Roads from 4 lanes to 6 lanes from Michigan Boulevard to Cowell Road 98190 Widen Route 4 to a 4-lane expressway from I-80 to Cummings Skyway (Phase 1) Sextend Panoramic Drive from North Concord BART \$10.0 100% locally funded | 21440 | | \$1.7 | 2000 Traffic Congestion Relief Program project |
| from Bailey Road to Railroad Avenue and restripe from Route 242 to Bailey Avenue for HOV lanes 94538 Route 4 transportation management system \$0.7 96022 Route 4 Bypass, Phase 1: construct a 4-lane facility from Route 4 to Lone Tree Way and a 2-lane facility from Lone Tree Way to Walnut Boulevard, upgrade Marsh Creek Road and construct a partial freeway-to-freeway interchange one mile east of Hillcrest Avenue on Route 4 and partial interchange at Lone Tree Way 98104 Route 4/Railroad Avenue and Loveridge Road interchange improvements and highway widening from Railroad Avenue to Hillcrest Avenue (6 mixed flow lanes and 2 HOV lanes between Railroad Avenue and Loveridge Road) 98115 Widen Ygnacio Valley/Kirker Pass Roads from 4 lanes to 6 lanes from Michigan Boulevard to Cowell Road 98190 Widen Route 4 to a 4-lane expressway from I-80 to Cummings Skyway (Phase 1) Sextend Panoramic Drive from North Concord BART \$10.0 100% locally funded | 21445 | | \$1.2 | 2000 Traffic Congestion Relief Program project |
| 96022 Route 4 Bypass, Phase 1: construct a 4-lane facility from Route 4 to Lone Tree Way and a 2-lane facility from Lone Tree Way to Walnut Boulevard, upgrade Marsh Creek Road and construct a partial freeway-to-freeway interchange one mile east of Hillcrest Avenue on Route 4 and partial interchange at Lone Tree Way 98104 Route 4/Railroad Avenue and Loveridge Road interchange improvements and highway widening from Railroad Avenue to Hillcrest Avenue (6 mixed flow lanes and 2 HOV lanes between Railroad Avenue and Loveridge Road) 98115 Widen Ygnacio Valley/Kirker Pass Roads from 4 lanes to 6 lanes from Michigan Boulevard to Cowell Road 98190 Widen Route 4 to a 4-lane expressway from I-80 to Cummings Skyway (Phase 1) 98193 Extend Panoramic Drive from North Concord BART \$10.0 100% locally funded | 94531 | from Bailey Road to Railroad Avenue and restripe from | \$28.0 | Measure C sales tax project; project is under construction and expected to be operational by August 2001 |
| Route 4 to Lone Tree Way and a 2-lane facility from Lone Tree Way to Walnut Boulevard, upgrade Marsh Creek Road and construct a partial freeway-to-freeway interchange one mile east of Hillcrest Avenue on Route 4 and partial interchange at Lone Tree Way 98104 Route 4/Railroad Avenue and Loveridge Road interchange improvements and highway widening from Railroad Avenue to Hillcrest Avenue (6 mixed flow lanes and 2 HOV lanes between Railroad Avenue and Loveridge Road) 98115 Widen Ygnacio Valley/Kirker Pass Roads from 4 lanes to 6 lanes from Michigan Boulevard to Cowell Road 98190 Widen Route 4 to a 4-lane expressway from I-80 to Cummings Skyway (Phase 1) Sextend Panoramic Drive from North Concord BART \$10.0 100% locally funded | 94538 | Route 4 transportation management system | \$0.7 | |
| improvements and highway widening from Railroad Avenue to Hillcrest Avenue (6 mixed flow lanes and 2 HOV lanes between Railroad Avenue and Loveridge Road) 98115 Widen Ygnacio Valley/Kirker Pass Roads from 4 lanes to 6 lanes from Michigan Boulevard to Cowell Road 98190 Widen Route 4 to a 4-lane expressway from I-80 to Cummings Skyway (Phase 1) 98193 Extend Panoramic Drive from North Concord BART \$10.0 100% locally funded | 96022 | Route 4 to Lone Tree Way and a 2-lane facility from Lone Tree Way to Walnut Boulevard, upgrade Marsh Creek Road and construct a partial freeway-to-freeway interchange one mile east of Hillcrest Avenue on Route 4 and partial | \$75.0 | Funded through local housing fees |
| lanes from Michigan Boulevard to Cowell Road 98190 Widen Route 4 to a 4-lane expressway from I-80 to Cummings Skyway (Phase 1) 98193 Extend Panoramic Drive from North Concord BART \$10.0 100% locally funded | 98104 | improvements and highway widening from Railroad Avenue to Hillcrest Avenue (6 mixed flow lanes and 2 HOV lanes | \$84.0 | |
| Cummings Skyway (Phase 1) full freeway standards (see Contra C County project #94050) 98193 Extend Panoramic Drive from North Concord BART \$10.0 100% locally funded | 98115 | | \$6.0 | Other funds from the city of Concord |
| | 98190 | | \$80.4 | In Phase 2, expressway will be upgraded to full freeway standards (see Contra Costa County project #94050) |
| - · · · - · · · · · · · · · · · · · · · | 98193 | Extend Panoramic Drive from North Concord BART station to Willow Pass Road | \$10.0 | 100% locally funded |
| 98220 Route 4 Bypass, Segment 1: complete interchanges at Laurel \$10.0 Funded through East Contra Costa Regional Fee and Financing Authority | 98220 | Route 4 Bypass, Segment 1: complete interchanges at Laurel Road and Lone Tree Way | \$10.0 | Funded through East Contra Costa Regional Fee and Financing Authority |
| 98221 Route 4 Bypass, Segment 2: widen to 4 lanes from Lone \$12.0 Funded through East Contra Costa Regional Fee and Financing Authority | 98221 | Route 4 Bypass, Segment 2: widen to 4 lanes from Lone Tree Way to Balfour Road | \$12.0 | Funded through East Contra Costa Regional Fee and Financing Authority |

COMMITTED FUNDING INVESTMENTS

CONTRA COSTA COUNTY

| RTI Referenc | | (In Millions of 2001 Dollars) | |
|-----------------|---|----------------------------------|--|
| Numb | er Project/Program | Total Project Cost | Notes |
| | DIABLO | | |
| 21434 | Regional Express Bus Program: I-680/Martinez to San Ramon | \$4.9 | 2000 Traffic Congestion Relief Program project |
| 94054 | Martinez Intermodal Terminal Facility (Phases 1 and 2); includes construction of a new passenger rail station, bus facilities and parking | \$31.3 | |
| 94532 | Gateway Lamorinda traffic program | \$14.8 | Measure C sales tax project |
| 98127 | I-680/Alcosta Boulevard interchange improvements | \$11.8 | Other funds from the South County and Tri-Valley transportation development fees |
| 98132 | Widen and extend Bollinger Canyon Road (6 lanes) from Alcosta Boulevard to Dougherty Road | \$4.4 | Other funds from developer fees |
| 98134 | Widen Dougherty Road to 6 lanes from Red Willow to Contra Costa County line | \$45.0 | |
| 98135 | Construct Windermere Parkway: 4 lanes from Bollinger Canyon Road extension to East Branch | \$14.0 | Fuly funded through developer fees |
| 98136 | Construct East Branch: 4 lanes from Bollinger Canyon Road extension to Camino Tassajara | \$14.0 | Fully funded through developers fee |
| | TRANSBAY RICHMOND-SAN RAFAEL BRIDGE | | |
| 21432 | Regional Express Bus Program: I-80/Richmond Transbay | \$5.2 | 2000 Traffic Congestion Relief Program project |

COMMITTED FUNDING INVESTMENTS

MARIN COUNTY

| RTP Reference | | (In Millions of 2001 Dollars) | |
|------------------|---|----------------------------------|--|
| | r Project/Program | Total Project Cost | Notes |
| | MARIN COUNTY-WIDE | | |
| | Non-pavement maintenance (sidewalk, lighting, drainage, landscaping, ect committed revenues shown) | \$222.8 | Shortfall remains (see Track 1) |
| 21865 | Local bridge maintenance (committed revenues shown) | \$14.6 | Shortfall remains (see Track 1) |
| 94063 | Bicycle and pedestrian projects | \$8.1 | Funds are from Transportation Development Act (TDA) Article 3, Bicycle Transportation Account, and local TEA-21 Enhancement funds. |
| : | Golden Gate Transit (Marin County share) - Transit operating and capital improvement program (including replacement, rehabilitation, and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include expansion | \$1,680.7 | Federal, state and local (including transit fares) available directly to operator; capital shortfall remains (see Track 1) |
| | Local streets and roads pavement maintenance (committed revenues shown) | \$75.0 | Shortfall remains (see Track 1) |
| | GOLDEN GATE | | |
| 21887 | Tennesse Valley (Coyote Creek) Bridge replacement | \$0.8 | Funded as TEA-21 demonstration project |
| 21888 | Redwood landfill overcrossing | \$3.5 | 100% locally funded |
| 21889 | Regional Express Bus Program: US 101/Santa Rosa to San Rafael/San Francisco | \$0.4 | 2000 Traffic Congestion Relief Program project |
| | US 101 HOV lanes from North San Pedro Road to Lucky Drive in San Rafael | \$78.9 | |
| | US 101/Lucas Valley Road interchange improvements in San Rafael | \$0.5 | 100% locally funded; later phases in Marin County project #21306 and Blueprint |
| 98182 | Sir Francis Drake Boulevard improvements | \$3.5 | |
| 98200 | Sonoma-Marin Rail station site acquisitions/upgrades | \$0.6 | Funding is from federal earmarks for multimodal stations; cost identified represents only right-of-way acquisition costs |

COMMITTED FUNDING INVESTMENTS

NAPA COUNTY

| RT. Reference | | (In Millions of 2001 Dollars) | |
|------------------|--|----------------------------------|--|
| | eer Project/Program | Total Project Cost | Notes |
| | NAPA COUNTY-WIDE | | |
| 21857 | Non-pavement maintenance (sidewalk, lighting, drainage, landscaping, etc committed revenues shown) | \$137.8 | Shortfall remains |
| 21871 | Local bridge maintenance (committed revenues shown) | \$20.6 | Shortfall remains |
| 94067 | Traffic Operations System improvements in Napa Valley | \$0.5 | |
| 94077 | Bicycle and pedestrian projects | \$4.3 | Funds are from Transportation Development Act Article 3, Bicycle Transportation Account, and local TEA-21 Enhancement funds |
| 94576 | Local streets and roads pavement maintenance (committed revenues shown) | \$116.9 | Shortfall remains (see Track 1) |
| 94578 | Napa County Transit - transit operating and capital improvement program (including replacement, rehabilitation, and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion) | \$159.2 | Federal, state and local (including transit fares) available directly to operator |
| | NAPA VALLEY | | |
| 94070 | Transit Service Center in the city of Napa and operational improvements for existing transit programs | \$2.0 | |
| 94071 | Replace Napa River (Maxwell) Bridge and widen from 2 lanes to 4 lanes on Route 121 over the Napa River in the city of Napa | \$29.0 | |
| 94076 | Trancas intermodal facility in the city of Napa | \$0.8 | Environmental studies underway |
| 94575 | Route 29: Redwood/TrancasRoad interchange construction | \$53.0 | |
| | | | |

SAN FRANCISCO COUNTY

| RTI Referenc | | (In Millions of 2001 Dollars) | |
|-----------------|--|----------------------------------|---|
| | er Project/Program | Total Project Cost | Notes |
| | SAN FRANCISCO COUNTY-WIDE | | |
| 21350 | Remove US 101 Central Freeway structure | \$11.7 | Funded by State Highway Operation and Protection Program (SHOPP) |
| 21858 | Non-pavement maintenance (sidewalk, lighting, drainage, landscaping, etc committed revenues shown) | \$151.4 | Shortfall remains |
| 21866 | Local bridge maintenance (committed revenues shown) | \$34.7 | Fully funded |
| 94090 | Bicycle and pedestrian projects | \$27.4 | Funds are from Transportation Development Act Article 3, Bicycle Transportation Account, and local TEA-21 Enhancement funds, and sales tax funds |
| 94621 | US 101 Central Freeway reconstruction due to earthquake damage | \$100.0 | Assumed funding from the State Highway Operation and Protection Program and land parcel sales |
| 94623 | Street resurfacing and reconstruction | \$73.4 | Sales tax project |
| 94624 | Traffic signals and signs | \$67.0 | Sales tax project |
| 94625 | Bernal Heights Street system upgrade | \$7.0 | Sales tax project |
| 94627 | Local streets and roads pavement maintenance (committed revenues shown - includes sales tax revenues from San Francisco County project #94623) | \$198.3 | Shortfall remains (see Track 1) |
| 94632 | Third Street light rail transit extension to Bayview Hunters Point (initial operating segment) | \$530.0 | Under construction |
| 94635 | BART (San Francisco County share) - transit operating and capital improvement program (including replacement, rehabilitation, and minor enhancements, equipment, fixed facilities and other capital assets; does not include expansion except BART to SFO extension) | \$3,982.0 | Federal, state and local (including transit fares) available directly to operator; capital shortfall remains (see Track 1) |
| 94636 | San Francisco Municipal Railway - transit operating and capital improvement program (including replacement, rehabilitation, and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion) | \$14,418.7 | Federal, state and local (including transit fares) available directly to operator; capital and operating shortfalls remain (see Track 1) |
| 94637 | Expansion of paratransit door-to-door van and taxi service to comply with Americans With Disabilities Act (ADA) | \$61.0 | Sales tax project |
| 94639 | Ridesharing and transit promotion | \$6.0 | Sales tax project |
| 98593 | Integrated Traffic Management System | \$7.0 | |
| 98630 | BART Advanced Automatic Train Control System (county share) | \$8.0 | |

COMMITTED FUNDING INVESTMENTS

SAN FRANCISCO COUNTY

| RTI Reference | | (In Millions of 2001 Dollars) | |
|------------------|---|----------------------------------|--|
| Numbe | ^{2r} Project/Program | Total Project Cost | Notes |
| | GOLDEN GATE | | |
| 21353 | Golden Gate Transit (San Francisco County share) -transit operating and capital improvement program (including replacement, rehabilitation, and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include expansion) | \$152.8 | Federal, state and local (including transit fares) available directly to operators; capital shortfall remains (see Track 1) |
| 21549 | South Basin Bridge (environmental study only) | \$9.4 | Full amount of TEA-21 earmark |
| 21890 | Regional Express Bus Program: US 101/Santa Rosa to San Rafael/San Francisco | \$0.2 | 2000 Traffic Congestion Relief Program project |
| 98102 | Doyle Drive environmental study | \$10.2 | Funded by federal Section 204 funds |
| | PENINSULA | | |
| 21537 | Caltrain Express service between San Francisco and San Jose, includes passing tracks and rolling stock (Phase 1) (San Francisco County portion) | \$42.3 | Fully funded through 2000 Traffic Congestion Relief Program; cost of project divided equally among the three Joint Powers Board counties (San Francisco, San Mateo and Santa Clara). |
| 94634 | Caltrain (San Francisco County share) transit operating and capital improvement program (including replacement, rehabilitation, and system enhancements for rolling stock, equipment, fixed facilities and other capital assets). Station Improvements (e.g. platforms) are included. | \$799.5 | Federal, state and local (including transit fares) available directly to operator; revenues divided equally among the three Joint Powers Board counties; capital shortfall remains (see Track 1) |

COMMITTED FUNDING INVESTMENTS

SAN MATEO COUNTY

| RTI Reference | | (In Millions of 2001 Dollars) | |
|------------------|--|----------------------------------|---|
| Numbe | r Project/Program | Total Project Cost | Notes |
| | SAN MATEO COUNTY-WIDE | | |
| 21859 | Non-pavement maintenance (sidewalk, lighting, drainage, landscaping, etc committed revenues shown) | \$350.3 | Shortfall remains |
| 21867 | Local bridge maintenance (committed revenues shown) | \$46.3 | Shortfall remains |
| 94101 | Bicycle and pedestrian projects | \$27.1 | Funds are from Transportation Development Act Article 3, Bicycle Transportation Account, and local TEA-21 Enhancement funds |
| 94662 | Local streets and roads pavement maintenance (committed revenues shown) | \$359.5 | Shortfall remains (see Track 1) |
| 94666 | SamTrans - transit operating and capital improvement program (including replacement, rehabilitation, and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets. Does not include system expansion). | \$2,894.1 | Federal, state and local (including transit fares) available directly to operator |
| 94667 | SamTrans Americans With Disabilities (ADA) services | \$737.7 | Measure A sales tax project |
| 98631 | BART Advanced Automatic Train Control System (county share) | \$4.2 | |

SAN MATEO COUNTY

| RTI Reference | | (In Millions of 2001 Dollars) | |
|------------------|---|----------------------------------|--|
| | er Project/Program | Total Project Cost | Notes |
| | DENIE COLV. | | |
| 21336 | PENINSULA Widen Airport Boulevard from 2 lanes to 4 lanes | \$2.6 | |
| 21337 | Widen Airport Boulevard bridge (14 feet widening of existing bridge structure) | \$0.9 | |
| 21340 | Extend Hickey Boulevard to construct 2-lane road between Mission Road and Hillside Boulevard in Colma | \$1.9 | |
| 21349 | US 101 interchange improvements and ramp metering at Ralston Avenue, Hillsdale Boulevard, and Millbrae Avenue | \$14.4 | |
| 21351 | Widen John Daly overcrossing at junction I-280 and Route 1 | \$2.8 | |
| 21352 | Replace San Pedro Creek bridge and roadway approaches | \$1.5 | |
| 21439 | Regional Express Bus Program: Route 82/El Camino Express, Daly City BART Station to Palo Alto | \$4.9 | 2000 Traffic Congestion Relief Program project |
| 21605 | US 101/Oyster Point Boulevard interchange improvements (Phases 2 and 3) | \$40.0 | |
| 21609 | I-280/I-380 local access improvements | \$5.0 | |
| 21617 | Caltrain Express service between San Francisco and San Jose; includes passing tracks and rolling stock (Phase 1) | \$42.3 | Fully funded through 2000 Traffic Congestion Relief Program; cost of project divided equally among the three Joint Powers Board counties (San Francisco, San Mateo and Santa Clara). |
| 21622 | Caltrain local station improvements | \$63.2 | |
| 21626 | Caltrain grade separations (to be determined) | \$113.0 | |
| 21876 | BART (San Mateo County share) - transit operating and capital improvement program (including replacement, rehabilitation, and minor enhancements, equipment, fixed facilities and other capital assets; does not include expansion except BART to SFO extension). | \$1,528.6 | Federal, state and local (including transit fares) available directly to operator; capital shortfall remains (see Track 1) |
| 21892 | Widen Route 84 from 4 lanes to 6 lanes from El Camino Real to Broadway | \$7.5 | |
| 21893 | Route 92 between Half Moon Bay city limits and Pilarcitos Creek alignment and shoulder improvements | \$2.6 | |
| 21897 | Modify and interconnect existing traffic signals from Davey Glen Road to 42st Avenue and 31st to Millbrae | \$5.8 | Funded by State Highway Operations and Protection Program (SHOPP) |
| 94100 | US 101 auxiliary lanes from Marsh Road to Route 92 | \$59.9 | Measure A sales tax project |
| 94105 | BART to San Francisco International Airport (SFO) extension | \$1,482.4 | Project is under construction. |
| 94643 | Widen Route 92 between Route 1 and Half Moon Bay city limits | \$16.6 | Includes adding eastbound and westbound lanes. |
| 94644 | Route 92 westbound slow vehicle lane between Route 35 and I-280 | \$32.0 | |

COMMITTED FUNDING INVESTMENTS

SAN MATEO COUNTY

| RT. Referenc Numb | | (In Millions of 2001 Dollars) Total Project Cost | Notes |
|-------------------------|--|--|--|
| 94656 | Upgrade Route 1 (Devil's Slide Tunnel) | \$150.0 | To be funded through federal Emergency Relief funds. |
| 94664 | Caltrain (San Mateo County share) transit operating and capital improvement program (including replacement, rehabilitation, and system enhancements for rolling stock, equipment, fixed facilities and other capital assets). Station Improvements (e.g. platforms) are also included. | \$799.5 | Federal, state and local (including transit fares) available directly to operator; revenues divided equally among the three Joint Powers Board counties; capital shortfall remains (see Track 1) |
| 98204 | Construct Route 1 northbound and southbound lanes from Fassler Avenue to Westport Drive in Pacifica | \$6.5 | |

| RTI Reference | | (In Millions of 2001 Dollars) | |
|------------------|---|----------------------------------|---|
| | er Project/Program | Total Project Cost | Notes |
| | SANTA CLARA COUNTY-WIDE | | |
| 21860 | Non-pavement maintenance (sidewalk, lighting, drainage, landscaping, etc committed revenues shown) | \$1,494.5 | Shortfall remains (see Track 1) |
| 21868 | Local bridge maintenance | \$99.1 | Fully funds |
| 94109 | Traffic Operations System (TOS) improvements on Route 237 and I-880 | \$0.3 | |
| 94125 | Bicycle and pedestrian projects | \$75.3 | Funds are from Transportation Development Act Article 3, Bicycle Transportation Account, and local TEA-21 Enhancement funds |
| 94609 | Local streets and roads pavement maintenance (committed revenues shown) | \$972.0 | Shortfall remains (see Track 1) |
| 94610 | VTA - transit operating and capital improvement program (including replacement, rehabilitation, and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets. Does not include system expansion). | \$10,743.5 | Federal, state and local (including transit fares) available directly to operator; surplus remains |
| | SUNOL GATEWAY | | |
| 98140 | I-680 Sunol Grade southbound and northbound HOV lanes, ramp metering and auxiliary lane from Route 84 to Route 237 (possible value pricing project) | \$125.0 | Companion to Alameda County project #98141 |
| 98151 | Planning study and preliminary engineering for connector between I-880 and I-680 | \$2.5 | Companion to Alameda County project #21458 |
| | FREMONT-SOUTH BAY | | |
| 21444 | Regional Express Bus Program: I-680/Fremont BART Station to Silicon Valley | \$6.0 | 2000 Traffic Congestion Relief Program project |
| 94134 | I-880/Route 237 interchange improvements; includes southbound I-880 to westbound Route 237 and eastbound Route 237 to northbound I-880 (Stages A&B) | \$84.3 | Under construction; to be operational by 2002 |
| 96017 | Widen I-880 from 4 lanes to 6 lanes from Montague Expressway to US 101 | \$60.4 | 1996 Measure B sales tax project |
| 98138 | Acquisition of railroad corridor for future Silicon Valley Rapid Transit Corridor project | \$80.0 | 1996 Measure B sales tax project and Traffic Congestion Relief Program project |
| 98172 | I-880/Route 237 interchange improvements (freeway-to-freeway HOV connector) and eastbound Route 237 to southbound I-880 ramp to Tasman Drive | \$46.0 | 1996 Measure B sales tax project |
| 98209 | Reconstruct I-880/Dixon Landing Road interchange and widen I-880 from 8 to 10 lanes (includes 2 HOV lanes) from Route 237 to the Alameda County line | \$80.0 | |

| RTI Referenc | | (In Millions of 2001 Dollars) | |
|-----------------|--|----------------------------------|--------------------------------------|
| | er Project/Program | Total Project Cost | Notes |
| | CHICON VALLEY | | |
| 20001 | US 101/Bailey Avenue interchange improvements | \$45.0 | Funded through local and state funds |
| 20002 | Route 85 noise mitigation | \$9.3 | 1996 Measure B sales tax project |
| 21721 | Tenth Street (Route 152)/US 101 interchange improvements in Gilroy | \$6.0 | |
| 21729 | Mary Avenue bicycle and pedestrian overcrossing at I-280 | \$3.7 | Feasibility study is underway |
| 21730 | Los Gatos Creek Trail from Lincoln Avenue to San Fernando Street | \$2.0 | |
| 21731 | Los Gatos Creek Trail from San Fernando Street to Santa Clara Street | \$3.0 | |
| 21732 | Stevens Creek Trail, Reach 4 North (Yuba Drive to El Camino Real Underpass to North Meadow) | \$2.7 | |
| 21733 | Uvas Creek Class 1 Trail connection to Gilroy Sports Park (Phases 1 and 2 from Thomas Road Bridge to Gilroy Sports Park) | \$0.5 | |
| 21734 | Extend Los Gatos Creek Trail on east side from Mozart Avenue to San Tomas Expressway | \$0.8 | |
| 21735 | San Tomas Aquino/Saratoga Creek Trail from Route 237 to Santa Clara south city limit | \$9.0 | |
| 21736 | San Tomas Aquino/Saratoga Creek Trail from Tantau to Barnhart | \$0.5 | |
| 21737 | Borregas Avenue bicycle and pedestrian overcrossings at US 101 and Route 237 | \$4.7 | |
| 21738 | West Little Llagas Creek bicycle and pedestrian pathway from Spring Road to Watsonville Road | \$1.5 | |
| 21739 | Union Pacific bicycle and pedestrian overcrossing from Gibraltar Court to Montague Expressway | \$3.0 | |
| 21740 | Bernardo Avenue undercrossing at Caltrain railroad tracks | \$1.3 | |
| 21741 | Bike and pedestrian improvements on Hamilton Avenue from Salmar to Creekside (Route 17) | \$1.5 | |
| 21742 | River Oaks Parkway bike and pedestrian bridge at Guadalupe River | \$1.0 | |
| 21743 | Bicycle improvements on Almaden Expressway between Ironwood Drive and Koch Lane (southbound only) | \$2.0 | |
| 21744 | Santa Clara Caltrain bike and pedestrian overcrossing for Intermodal Transit Center | \$2.0 | |
| 21745 | De Anza Trail | \$2.0 | |
| 21746 | Cox Avenue/Southern Pacific railroad intersection improvements; includes improvements to grade crossings and bicycle paths | \$0.1 | |

| RTI Reference | | (In Millions of 2001 Dollars) | |
|------------------|--|----------------------------------|--|
| | r Project/Program | Total Project Cost | Notes |
| 21747 | California Avenue bicycle and pedestrian undercrossing at Caltrain station | \$5.0 | |
| 21756 | Widen US 101 from 6 lanes to 8 lanes (HOV lanes) from Metcalf Road to Cochrane Road | \$16.0 | |
| 21760 | Double track Caltrain between San Jose and Gilroy | \$170.0 | 2000 Measure A sales tax and 2000 Traffic Congestion Relief Program project |
| 21770 | Caltrain extension to Salinas/Monterey (capital funds) | \$36.0 | 2000 Traffic Congestion Relief Program project |
| 21785 | US 101/Blossom Hill Avenue interchange modifications | \$10.0 | 100% locally funded |
| 21786 | US 101/Hellyer Avenue interchange modifications | \$10.0 | 100% locally funded |
| 21787 | Palo Alto Intermodal Transit Center (Phase I) | \$50.0 | |
| 21788 | Zero emission vehicles and facilities for VTA bus fleet | \$200.0 | |
| 21790 | Altamont Commuter Express Upgrade | \$46.0 | |
| 21791 | Downtown to East Valley Light-rail and Bus Rapid Transit, Phases 1 and 2 | \$518.0 | 2000 Measure A sales tax project |
| 21794 | Bus Rapid Transit corridor: El Camino Real (Line 22) | \$30.0 | 2000 Measure A sales tax project |
| 21797 | Route 17 bus service improvements | \$2.0 | 2000 Measure A sales tax project |
| 21830 | Expressway signal synchronization program | \$25.4 | 1996 Measure B sales tax project |
| 21831 | Montague Expressway level-of-service improvements: US 101 to De la Cruz Boulevard HOV lanes | \$3.3 | 1996 Measure B sales tax project (partial funding) |
| 21832 | Central Expressway level-of-service improvements: Bowers Avenue to De la Cruz Boulevard | \$2.9 | 1996 Measure B sales tax project (partial funding) |
| 21833 | Almaden Expressway level-of-service improvements: Blossom Hill Road to Branham Lane | \$2.0 | 1996 Measure B sales tax (partial funding) |
| 21834 | San Tomas Expressway level-of-service improvements at Campbell Avenue | \$1.0 | 1996 Measure B sales tax project |
| 21836 | San Tomas Expressway level-of-service improvements at Hamilton Avenue | \$1.1 | |
| 21837 | Capitol Expressway level-of-service improvements at McLaughlin Avenue | \$0.5 | |
| 21838 | Foothill Expressway level-of-service improvements at various locations | \$2.0 | |
| 21922 | San Jose International Airport connections to Guadalupe LRT | \$200.0 | 2000 Measure A sales tax project |
| 21923 | Bus Rapid Transit corridor: Stevens Creek Boulevard | \$30.0 | 2000 Measure A sales tax project |
| 21924 | Extend Vasona LRT from Winchester to Vasona Junction in Los Gatos | \$40.0 | 2000 Measure A sales tax project |
| 94112 | Smart Corridor signal synchronization program; includes extending system north and south | \$8.0 | |

COMMITTED FUNDING INVESTMENTS

| RTF Reference | | (In Millions of 2001 Dollars) | |
|------------------|---|----------------------------------|---|
| | r Project/Program | Total Project Cost | Notes |
| 94117 | Transit centers and park-and-ride lots | \$10.0 | |
| 94124 | Route 87 HOV lanes from Julian Street to I-280 and from I-280 to Route 85 | \$61.8 | 1996 Measure B sales tax project |
| 94135 | Study to re-align Route 152 from Route 156 to US 101 (Santa Clara County portion) | \$7.0 | Funded from state ITIP |
| 94137 | Widen US 101 from 4 lanes to 6 lanes from Metcalf Road in South San Jose to Cochrane Road in Morgan Hill | \$48.0 | 1996 Measure B sales tax project |
| 94587 | Widen Guadalupe Expressway (Route 87) from 4-lane expressway to 6-lane freeway, including 2 HOV lanes from US 101 to Julian Street in downtown San Jose | \$226.0 | |
| 94589 | Complete Routes 85/87 interchange and connector ramps in San Jose | \$51.0 | 1996 Measure B sales tax project |
| 94592 | Route 85/US 101 interchange improvements in Mountain View, includes northbound and southbound HOV direct connector ramps | \$145.0 | 1996 Measure B sales tax project |
| 94617 | Capitol Corridor intercity rail service (9 round trips daily between Oakland and Sacramento and 7 round trips daily between San Jose and Oakland) | \$66.0 | Effective October 2001. |
| 96002 | Route 152 safety improvements from Uvas Creek to Route 156 near Gilroy | \$11.0 | |
| 96019 | Tasman Corridor East light rail extension from North First Street to Hostetter Road | \$271.3 | 1996 Measure B sales tax project; assumes availability of operating funds |
| 98103 | Route 17 improvements between Campbell and Los Gatos | \$51.0 | 1996 Measure B sales tax project |
| 98118 | Capitol Corridor light rail extension along Capitol Avenue from just south of Hostetter Road to Wilbur Avenue north of Capitol Expressway | \$136.3 | 1996 Measure B sales tax project; assumes availability of operating funds |
| 98119 | Vasona Corridor light rail extension from downtown San Jose to Winchester Boulevard in Campbell | \$283.4 | 1996 Measure B sales tax project |
| 98121 | Increase Caltrain service from San Jose to Gilroy, includes Caltrain corridor facilities and service improvements | \$136.7 | 1996 Measure B sales tax and 2000 Traffic Congestion Relief Program project |
| 98171 | Complete Route 85 and US 101 interchange and connector ramps in South San Jose and widen US 101 to 8 lanes from Bernal Road to Metcalf Road | \$59.0 | 1996 Measure B sales tax project; provides connections from southbound Route 101 to northbound Route 85 |
| 98201 | 100 low-floor light rail vehicles: 50 new vehicles and 50 replacement vehicles | \$270.0 | 1996 Measure B sales tax project; assumes availability of operating funds |
| 98849 | Route 152 safety and operational improvements between US 101 and Ferguson Road | \$16.7 | 1996 Measure B sales tax project |

COMMITTED FUNDING INVESTMENTS

| RT. Referenc Numb | | (In Millions of 2001 Dollars) Total Project Cost | Notes |
|-------------------------|---|--|--|
| | PENINSULA | | |
| 21762 | Caltrain Express service between San Francisco and San Jose, includes passing tracks and rolling stock (Phase 1) (Santa Clara County portion) | \$42.3 | Fully funded through 2000 Traffic Congestion Relief Program; cost of project divided equally among the three Joint Powers Board counties (San Francisco, San Mateo, and Santa Clara) |
| 21768 | Caltrain local station improvements | \$110.0 | |
| 94613 | Caltrain (Santa Clara County portion) transit operating and capital improvement program (including replacement, rehabilitation, and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion). | \$799.5 | Federal, state and local (including transit fares) available directly to operator; revenues divided equally among the three Joint Powers Board counties; capital shortfall remains (see Track 1) |

SOLANO COUNTY

| RT. Reference | | (In Millions of 2001 Dollars) | |
|------------------|---|----------------------------------|---|
| | er Project/Program | Total Project Cost | Notes |
| | | | |
| | SOLANO COUNTY-WIDE | | |
| 21861 | Non-pavement maintenance (sidewalk, lighting, drainage, landscaping, etc committed revenues shown) | \$194.8 | Shortfall remains |
| 21869 | Local bridge maintenance (committed revenues shown) | \$23.1 | Fully funded |
| 94154 | Bicycle and pedestrian projects | \$16.5 | Funds are from Transportation Development Act (TDA) Article 3, Bicycle Transportation Account, and local TEA-21 Enhancement funds, and other programmed federal funds |
| 94681 | Local streets and roads pavement maintenance (committed revenues shown) | \$173.8 | Shortfall remains |
| 94683 | Vallejo Transit - transit operating and capital improvement program (including replacement, rehabilitation, and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion). | \$571.6 | Federal, state and local (including transit fares) available directly to operator; capital shortfall remains (see Track 1) |
| | NORTH BAY EAST-WEST | | |
| 94149 | Route 29/Route 37 interchange improvements in Vallejo | \$65.7 | Funded in 2000 state ITIP and RTIP |
| 94675 | Route 37 from Napa River Bridge to Route 29: upgrade from 2-lane expressway to 4-lane freeway (not including Routes 29/37 interchange), planting, and environmental mitigation | \$58.2 | White Slough project; Funded in 2000 state RTIP |
| 98217 | Route 12 safety improvements between Suisun City and Rio Vista (reduce bumps and dips in the roadway and extend passing lanes) | \$3.0 | Funded by State Highway Operation and Protection Program |
| | EASTSHORE-NORTH | | |
| 21341 | Project development for new Fairfield/Vacaville multi-modal rail station for Capitol Corridor intercity rail service in Solano County | \$0.1 | |
| 21348 | Install a second span along existing Green Valley Bridge to facilitate four lanes of travel way and an acceleration/deceleration lane in each direction | \$16.8 | |
| 21441 | Regional Express Bus Program: Vallejo/Transbay | \$0.5 | 2000 Traffic Congestion Relief Program project |
| 21442 | Regional Express Bus Program: I-80/Solano County to Del Norte BART Station | \$2.6 | 2000 Traffic Congestion Relief Program project |
| 94679 | Transit centers and park-and-ride lots | \$11.0 | |
| 94682 | Capitol Corridor intercity rail service (9 round trips daily between Oakland and Sacramento and 7 round trips daily between San Jose and Oakland) | \$66.0 | Effective October 2001 |

COMMITTED FUNDING INVESTMENTS

SOLANO COUNTY

| RT. Referenc Numb | | (In Millions of 2001 Dollars) Total Project Cost | Notes |
|-------------------------|--|--|--|
| | DIABLO | | |
| 21435 | Regional Express Bus Program: I-80 and I-680/Solano County to Walnut Creek BART Station | \$1.4 | 2000 Traffic Congestion Relief Program project |
| 21443 | Regional Express Bus Program: I-680 and I-780/Solano County to Walnut Creek BART Station | \$3.6 | 2000 Traffic Congestion Relief Program project |
| 94150 | I-80/I-680/Route 12 interchange improvements; includes connectors and auxiliary lanes between Green Valley Road and Cordelia truck weigh station (Phase 1) | \$18.6 | Funded in 1998 and 2000 state ITIP |

SONOMA COUNTY

| RTI Reference | | (In Millions of 2001 Dollars) | |
|------------------|---|----------------------------------|--|
| | er Project/Program | Total Project Cost | Notes |
| | CONOMA COUNTY MADE | | |
| 21862 | SONOMA COUNTY-WIDE Non-pavement maintenance (sidewalk, lighting, drainage, | \$208.5 | Shortfall remains |
| | landscaping, etc committed revenues shown) | Ψ200.3 | onortian remains |
| 21870 | Local bridge maintenance (committed revenues shown) | \$26.1 | Shortfall remains |
| 94694 | Local streets and roads pavement maintenance (committed revenues shown) | \$268.0 | Shortfall remains (see Track 1) |
| 94695 | Sonoma County, Santa Rosa, Petaluma, Healdsburg, and Cloverdale Transit - transit operating and capital improvement program (including replacement, rehabilitation, and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets. Does not include system expansion). | \$349.2 | Federal, state and local (including transit fares) available directly to operator |
| 98213 | Bicycle and pedestrian projects | \$15.7 | Funds are from Transportation Development Act (TDA) Article 3, Bicycle Transportation Account, and local TEA-21 Enhancement funds |
| 98572 | Golden Gate Transit (Sonoma County share) -Transit operating and capital improvement program (including replacement, rehabilitation, and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include expansion.) | \$979.7 | Federal, state and local (including transit fares) available directly to operators; capital shortfall remains (see Track 1) |
| | GOLDEN GATE | | |
| 21338 | US 101 southbound auxiliary lane between Route 116 to East Washington | \$7.0 | |
| 21346 | US 101/Route 116 separation: improve Route 116 on ramp to southbound US 101 | \$9.9 | Funded by State Highway Operations and Protection Program (SHOPP) |
| 21436 | Regional Express Bus Program: US 101/Santa Rosa to San Rafael/San Francisco | \$2.1 | 2001 Traffic Congestion Relief Program project |
| 21898 | US 101/Route 116 east separation: replace bridge over separation and improve onramp to US 101 (from Petaluma River bridge to north of US 101/Route 116 east separation and overhead) | \$7.1 | Funded by State Highway Operations and Protection Program (SHOPP) |
| 94165 | US 101 northbound and southbound HOV lanes from Route 12 to Steele Lane in Santa Rosa; includes interchange modifications at Steele Lane and College Avenue | \$77.5 | |
| 94167 | Sonoma-Marin Rail station site acquisitions/upgrades | \$5.0 | Funding is from federal earmarks for multimodal stations. |
| 94685 | Route 12/Farmers Lane partial interchange improvements | \$3.3 | |
| 94689 | US 101/Arata Lane interchange improvements in Windsor (Phase 2) | \$2.5 | Funding is from federal earmark |
| 96016 | Reconstruct and upgrade Stony Point Road from Pepper Road to Petaluma city line | \$1.4 | |

COMMITTED FUNDING INVESTMENTS

SONOMA COUNTY

| RTI Referenc Numbe | | (In Millions of 2001 Dollars) Total Project Cost | Notes |
|--------------------------|---|--|--|
| | NORTH BAY EAST-WEST | · | |
| 21899 | Rehabilitate Route 12, widen shoulders and replace bridge near Kenwood between Sonoma Creek to Boyes Boulevard | \$10.5 | Funded by State Highway Operations and Protection Program (SHOPP) |
| 21998 | Rehabilitate and widen Route 116 between Elphick Road to Redwood Drive in Sebastopol and Cotati | \$17.0 | Funded by State Highway Operations and Protection Program (SHOPP) |
| 94691 | Route 121 traffic signal system and channelization at 8th Street | \$0.4 | |